



Sheet 1 of 1

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY DOCKET NO.
20-4594PAPPLICATION
NO.
09/355,673APPLICANT
Masayuki YAMANA et al.FILING DATE
July 30, 1999GROUP
Unassigned**U. S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
Jmr	5 0 6 8 2 9 5	11/26/1991	Misaizu et al.	Z		
	5 3 5 0 7 9 5	09/27/1994	Smith et al.			
	4 9 2 0 1 9 0	04/24/1990	Lina et al.			
Jmr	5 1 4 4 0 5 6	09/01/1992	Lina et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
Jmr	JP 21 5 6 9 5 A	01/19/1990	Japan (w/Abstract)	Z			
	JP 22 14 7 9 1 A	08/27/1990	Japan				
	JP 52 14 1 9 7 A	08/24/1993	Japan (w/Abstract)				
	JP 61 57 8 7 0 A	06/07/1994	Japan (w/Abstract)				
	JP 42 72 9 8 8 A	09/29/1992	Japan (w/Abstract)				
	JP 71 18 5 9 6 A	05/09/1995	Japan				
	EP 06 76 4 5 8 A1	10/11/1995	EPO				
	JP 98 7 4 5 7 A	03/31/1997	Japan (w/Abstract)				
	JP 63 67 5 1 1 B2	12/26/1988	Japan (w/Abstract)				
	JP 58 71 9 7 7 A	04/28/1983	Japan (w/Abstract)				
	JP 62 6 1 6 3 B2	02/09/1987	Japan				
	1 5 8 3 4 5 1	01/28/1981	Great Britain				
	JP 63 33 7 9 7 B2	07/06/1988	Japan (w/Abstract)				
	JP 3 4 5 4 2 B2	01/23/1991	Japan				
	JP 72 24 2 7 5 A	08/22/1995	Japan (w/Abstract)				
	JP 85 09 0 3 4 A	09/24/1996	Japan				
Jmr	WO 94 24 1 7 9 A1	10/27/1994	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Redmond J

DATE CONSIDERED

5/7/01

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Form PTO-1449

ATTY DOCKET NO.
0020-4594P

APPLICATION NO.
09/355,673

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

APPLICANT
YAMANA, et al.

FILING DATE
August 19, 1999

GROUP	1713
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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
<i>Jpnk JmL</i>	JP	4	0	8	0	2	19	1992-03-13	JAPAN	<i>N</i>		Abs	
	EP	9	1	9	5	7	6	1999-06-02	EPO				

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